UTILITY	Attorney Docket No.	TYCO 18045 (AT: 20958-00055)						
PATENT APPLICATION	First Inventor	John Wesley Hall,	et al.					
TRANSMITTAL	Title CABLE CON	a a						
(Only for new nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No	o. EV299865235U	IS 54					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-145	ner for Patents					
1. See Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing.) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 5. Declaration & Power of Attorney [Total Pages 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Prior application information: Examiner Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of a part of the disclosure of the accompanying continuation or divisional applic portion has been inadvertently omitted from the submitted application parts. 19. CORF	Computer Program (A 8. Nucleotide and/or Amino A (if applicable, all necessar) a. Computer Reada b. Specification Sequence i. CD-RC ii. paper c. Statements veriff ACCOMPAN 9. Assignment Papers (C 10. 37 CFR 3.73(b) State (when there is an assi 11. English Translation I 12. Information Disclosu (IDS)/PTO-1449 13. Preliminary Amendm 14. Return Postcard (MPR 15. Certified Copy of Pric (if foreign priority is 16. Non Publication Requ (b)(2)(B)(i). Applica 17. Other: 18. and supply the requisite inf (CIP) of prior applicate Group Art Un 19. The prior application, from which	in duplicate, large table or (Appendix) Acid Sequence Submission (Ty) Idable Form (CRF) Ince Listing on: ROM or CD-R (2 copies); or Ifying identify of above copies INTRO APPLICATION PARTS (cover sheet & document(s)) [4 pages] Identify Power of Attorney Ince Statement Copies of IDS Citations Incent Pep 503) (Should be specifically itemized) Incircity Document(s) Incent Copies of IDS Citations Incent Pep 503) (Should be specifically itemized) Incorrect I						
Customer Number or Bar Code Label		or Corre	espondence address below					
(Insert Custome	r No. or Attach bar code label here)		-					
Name Joseph Tessari Tyco Electronics Corporation								
Address 4550 New Linden Hill Road, Suite 140								
City Wilmington	State Delaware	Zip Code	19808					
	ephone (302) 633-3566	Fax	(302) 633-2776					
	gistration No. (Attorney/Ag	ent) 34,730						
Signature Dean 5	The state of the s	Date	8/25/2003					
Certificate of Express Mail I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Megan L. Vickers 8/25/2003								

(Signature of Person Mailing Correspondence)

(Printed Name of Person Mailing Correspondence)

Date

Complete if Known

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL						L	Complete if Known								
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				ion	L	First Named Inventor John V			John W	sley Hall, et al.					
Effective 01/01/2003. Patent fees are subject to annual revision.					ion.	Examiner Name Not ye			Not yet	assigned					
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SUBMITTED BY (Complete (if applicable)															
Name (Print/Type) Dean D. Small						Registration No. (Attorney/Agent) 34,730				Telephone 314-621-5070					
Signature Carm Small					$\overline{}$	<u> </u>	MOINEY!	nyerii)				Date	August 25, 20	003	

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